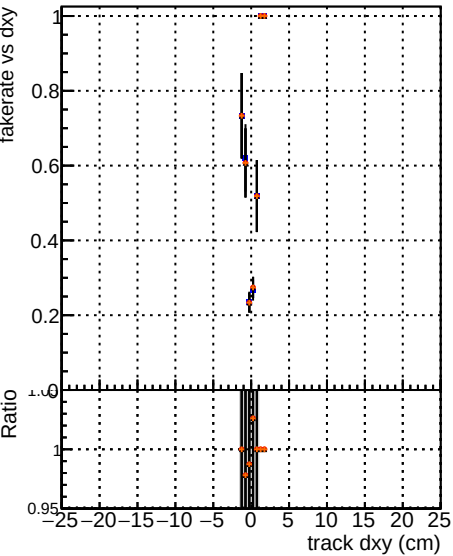
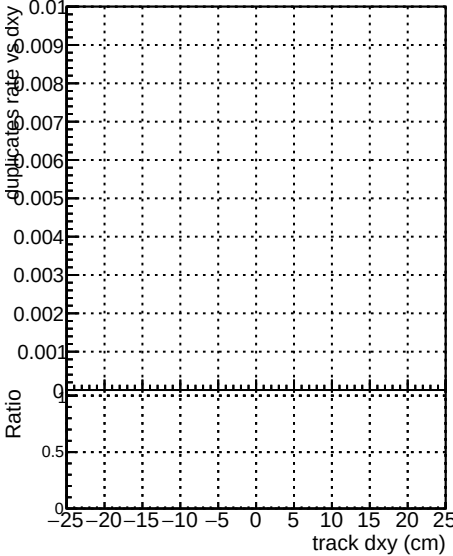


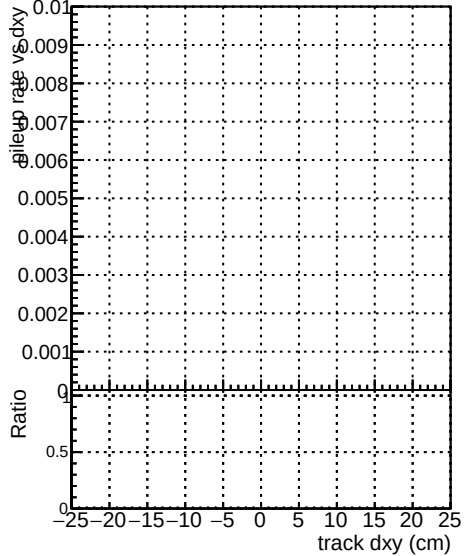
Fake rate vs dxy



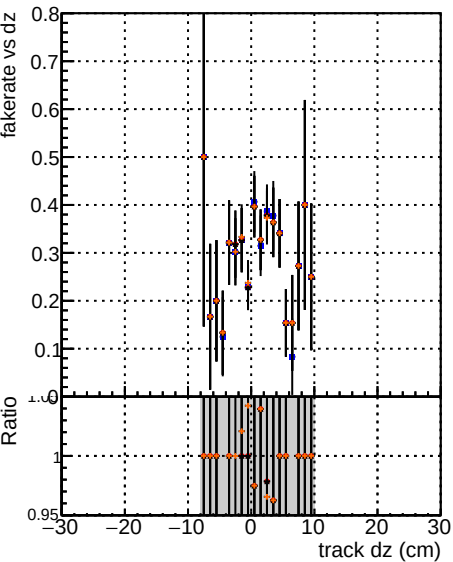
Duplicates Rate vs Dxy



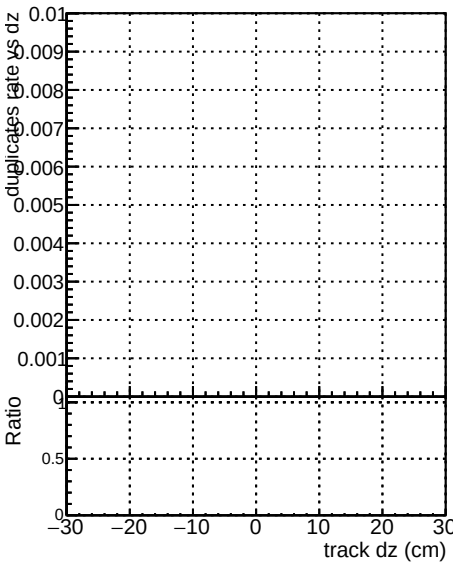
Pileup rate vs dxy



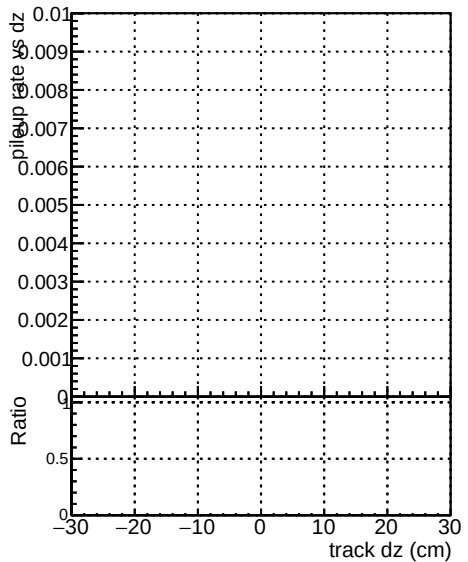
Fake rate vs dz



Duplicates Rate vs Dzy



Pileup rate vs dzy



Legend:
- Blue line: original
- Red line: 2010 PU3
- Green line: 2010 PU3
- Black line: 2010 PU3